98 Rec'd PST/PTO 04 JAN 2002

FORM PTO-1390 (Modified) (REV 11-2000) DMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A FILING UNDER 35 U.S.C. 371

217043US0XPCT

019293

| INTERNATIONAL APPLICATION NO | ١. |
|------------------------------|----|
| PCT/JP00/04811               |    |

INTERNATIONAL FILING DATE 18 July 2000

PRIORITY DATE CLAIMED 26 July 1999 (earliest)

TITLE OF INVENTION

BRANCHED OLEFINIC MACROMONOMER, OLEFIN GRAFT COPOLYMER, AND OLEFIN RESIN COMPOSITION

APPLICANT(S) FOR DO/EO/US

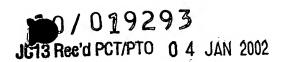
PCT/IB/308/Notice of Priority

| MA   | CHII        | DA Snuji et al.   |
|------|-------------|---|
| Appl | icant l     | herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |
| 1.   | $\boxtimes$ | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  |
| 2.   |             | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.   |
| 3.   | ×           | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below. |
| 4.   | $\boxtimes$ | The US has been elected by the expiration of 19 months from the priority date (Article 31).   |
| 5.   | $\boxtimes$ | A copy of the International Application as filed (35 U.S.C. 371 (c) (2))  |
|      |             | a.  is attached hereto (required only if not communicated by the International Bureau).   |
|      |             | b. 🛮 has been communicated by the International Bureau.   |
|      |             | c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).   |
| 6.   | $\boxtimes$ | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  |
| 1    |             | a. 🛭 is attached hereto.  |
| .,   |             | b.  has been previously submitted under 35 U.S.C. 154(d)(4).  |
| 74.  | $\boxtimes$ | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))   |
|      |             | a. are attached hereto (required only if not communicated by the International Bureau).   |
|      |             | b.   have been communicated by the International Bureau.  |
|      |             | c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.  |
|      |             | d. 🛮 have not been made and will not be made.   |
| 8.   |             | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |
| 9.   | $\boxtimes$ | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).   |
| 10.  |             | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).                   |
| 11.  |             | A copy of the International Preliminary Examination Report (PCT/IPEA/409).  |
| 12.  | $\boxtimes$ | A copy of the International Search Report (PCT/ISA/210).  |
| I    | tems 1      | 3 to 20 below concern document(s) or information included:  |
| 13.  | $\boxtimes$ | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.   |
| 14.  |             | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.   |
| 15.  | $\boxtimes$ | A FIRST preliminary amendment.  |
| 16.  |             | A SECOND or SUBSEQUENT preliminary amendment.   |
| 17.  |             | A substitute specification.   |
| 18.  |             | A change of power of attorney and/or address letter.  |
| 19.  |             | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.   |
| 20.  |             | A second copy of the published international application under 35 U.S.C. 154(d)(4).   |
| 21.  |             | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).   |
| 22.  |             | Certificate of Mailing by Express Mail  |
| 23.  | -⊠          | Other items or information:   |
|      |             | PCT/IB/304/Form PTO-1449  |

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|---|---|---|--|--------------------------|-----------------------|-------|---------------------------------------|----------------|
| U.S. APPLICATION N                              | 0. (IF KNOWN, SEE   | 37                                      |  |                          | NO.                   |       |                                       |                |
| BASIC NATIONAL  Neither interring international | FEE (37 CFR 1.4 national preliminary search fee (37 CFR   | 492 (a) (1) - (examination 1.445(a)(2)) | fee (37 CFR 1.482) n<br>paid to USPTO            |                          | \$10                  | 40.00 | CALCULATION                           | S PTO USE ONLY |
| ☑ International USPTO but I                     | preliminary examin<br>nternational Search   | ation fee (37<br>Report prepa           | CFR 1.482) not paid a red by the EPO or JPG      | to<br>O                  | \$8                   | 90.00 |                                       |                |
| but internatio  International                   | nal search fee (37 C  | CFR 1.445(a)<br>ation fee (37           | (2)) paid to USPTO<br>CFR 1.482) paid to U       | SPTO                     |                       |       |                                       |                |
| ☐ International                                 | preliminary examin  | ation fee (37                           | CFR 1.482) paid to U                             | SPTO                     |                       |       |                                       |                |
| and an olaim                                    | ASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO |   |  |                          |                       |       |                                       |                |
| Surcharge of \$130.00 months from the earl      | of for furnishing the liest claimed priority  | oath or decla<br>date (37 CF            | ration later than FR 1.492 (e)).                 | □ 20                     | ☐ 3                   | 0     | · · · · · · · · · · · · · · · · · · · |                |
| CLAIMS  | NUMBER I  | FILED                                   | NUMBER EXT                                       | RA                       | RAT                   | Е     |                                       |                |
| Total claims                                    | 46  | - 20 =                                  |  | х                        |                       |       |                                       |                |
| Independent claims                              |   |   | 0  | X                        |                       | 00    |                                       |                |
| Multiple Dependent                              |   |   | AROVE CALC                                       | TIL ATIO                 |                       |       |                                       |                |
|   |   |   |  |                          |                       |       |                                       |                |
|   |   |   |  | SUBTO                    | TAL                   | =     | \$1,358.00                            |                |
| Processing fee of \$13 months from the earl     | 80.00 for furnishing iest claimed priority  | the English to date (37 CF              | ranslation later than R 1.492 (f)).              | □ 20                     | □ 3                   |       | \$0.00                                |                |
|   |   |   | TOTAL NAT  | IONAL F                  | EE                    |       | \$1,358.00                            |                |
| Fee for recording the accompanied by an a       | enclosed assignment<br>ppropriate cover sho   | nt (37 CFR 1<br>eet (37 CFR 1           | .21(h)). The assignme<br>3.28, 3.31) (check if a | ent must be applicable). |                       |       | \$0.00                                |                |
|   |   |   | TOTAL FEES                                       | ENCLOS                   | ED                    | =     |                                       |                |
|   |   |   |  |                          |                       |       |                                       |                |
|   |   | <u>-</u>                                |  |                          |                       |       | charged                               | \$             |
| b. 🔲 Pleas                                      | e charge my Deposi  | t Account No                            | )  |                          |                       |       | to cover the                          | ne above fees. |
|   |   |   |  |                          |                       |       | uired, or credit any c                | verpayment     |
|   |   |   |  |                          |                       |       |                                       |                |
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| SEND ALL CORRE                                  | SPONDENCE TO:   |   |  |                          |                       |       | . I fay                               | has I          |
|   |   |   |  | SI                       | GNAT                  |       | man N                                 |                |
|   |   | Surinder                                |  | N. 24<br>R.              | AME<br>1,618<br>EGIST | RATIO | N NUMBER                              |                |





Docket No.

217043US0XPCT

IN RE APPLICATION OF:

Shuji MACHIDA et al.

SERIAL NO:

New U.S. PCT Application (Based on PCT/JP00/04811)

FILED:

**HEREWITH** 

BRANCHED OLEFINIC MACROMONOMER, OLEFIN GRAFT COPOLYMER, AND OLEFIN RESIN

FOR:

COMPOSITION

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Notice of Priority/PCT/IB/304/Form PTO-1449

English Translation of Specification/Information Disclosure Statement

PCT/IB/308/Declaration/Check for \$1358.00

The Fee has been calculated as shown below:

| CLAIMS   | CLAIMS<br>REMAINING |                                      | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS |   | RATE   |    | CALCULATIONS |
|--|---------------------|--------------------------------------|---|------------------------|---|--------|----|--------------|
| TOTAL  | 46                  | MINUS                                | 46                                      | 0                      | × | \$18   | =  | \$0.00       |
| INDEPENDENT  | 2                   | MINUS                                | 3                                       | 0                      | × | \$84   | =  | \$0.00       |
|  |                     | ☐ MULT                               | +                                       | \$280                  | = | \$0.00 |    |              |
| TOTAL OF ABOVE CALCULATIONS  Reduction by 50% for filing by Small Entity |                     |                                      |   |                        |   |        | IS | \$0.00       |
|  |                     |                                      |   |                        |   |        |    | \$0.00       |
|  |                     | ☐ Recordation of Assignment + \$40 = |   |                        |   |        |    | \$0.00       |
|  |                     |                                      |   |                        |   | TOTA   | L  | \$0.00       |

☐ A check in the amount of

<u>\$0.00</u>

is attached.

- ☑ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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